6.



SD6641/ S954590 January 18, 2001

Express Mail No.: EL027382294US

ASSISTANT COMMISSIONER FOR PATENTS BOX PATENT APPLICATION WASHINGTON, D.C. 20231



UTILITY PATENT APPLICATION TRANSMITTAL Under 37 CFR 1.53(b)

Transmitted herewith for filing is the patent application of							
INVENTOR(S):		KEVIN G. EWSUK and JOSE G. ARGUELLO, JR.					
FOR:		METHOD FOR DIE DESIGN AND POWDER PRESSING					
I. APPLICA	TION E	LEMENTS					
1.	\boxtimes	Fee Transmittal Form (original + duplicate)					
2.		Specification Total Pages					
· 3.	\boxtimes	Drawings Total Sheets 5					
4,		Oath or Declaration (with Power of Attorney) a. Newly Executed b. Copy from Prior Application (Continuation or Divisional)					
		Deletion of Inventors Signed Statement Attached Deleting Inventor(s) named in prior Application. 37 CFR 1.63(d)(2) and 1.33(b).					
5.		Incorporation by Reference (if Box 4b is checked). The entire disclosure of the prior application(s) from which a copy of the Oath or Declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					

Microfiche Computer Program (Appendix)

11. A		PANTII	Assistment Denote (cover	about and de	ocum/	ant(e)			
••	7.	<u></u>	Assignment Papers (cover	Assignment Papers (cover sheet and document(s)					
	8.		37 CFR 3.73(b) Statement (where there is an assigned	e)		Power of Attorney (with the Declaration)			
	9.	\boxtimes	Information Disclosure State (IDS)/PTO-1449	tement	\boxtimes	Copies of IDS Citations			
	10.		Preliminary Amendment						
	11.	\boxtimes	Return Receipt Postcard (I	temized)					
	12.		Other						
<u>m. 1</u>	IF A C	<u>JNITNC</u>	JING APPLICATION						
		Continu	ation 🗌 Divisional	☐ Continua	ation-	in-Part (CIP)			
			of prior application No/_		-				
IV.	CORRE	ESPON	DENCE ADDRESS						
	Sand P. O	dia Nat . Box 5	Stanley ional Laboratories 800 - MS-0161 e, New Mexico 87185-0161						
			05) 844-8600 05) 844-1418						
						.a4			
Date	ed:		7/01	Elmer A. KI Sandia Nati Patent & Li P. O. Box 5	avette ional censi 800 /	Laboratories ng Center, 11500			

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the U. S. Postal Service on the 18th day of January, 2001, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL027382294US, addressed to the: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231. Marilynn a Sabel
Marilynn A Gabel

Telephone: (505) 845-8628

Signature

FEE	TR/	NS	TIME	TAL
F	OR	FY	2001	

Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, Otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

(\$)710.00

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number				
Filing Date	January 18, 2001			
First Named Inventor	Kevin G. Ewsu;k			
Examiner Name				
Group / Art Unit				
Attorney Docket No.	SD6641/S95450			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge		DITIO					
1. indicated fees and credit any over payments to:	Large Fee	Entity Fee	Smal I	Entity Fee	Foo	Description	Fee
Deposit Account Number 19-0131	Code	(\$)	Fee Cod	(\$)	1 00	Description	Paid
Deposit Account			e				
Name Sandia Corporation	105 127	130 50	205 227	65 25	Surcharge – late filin	ig fee or oath visional filing fee or cover	
Charge Any Additional Fee Required Under	127	50	221	20	sheet	Wisional liming foo or covor	
37 CFR 1.16 and 1.17	139	130	139	130	Non-English specific	ation	
2. Payment Enclosed:	147	2,520	147	2,520	For filing a request for		
Check Money Order Other FEE CALCULATION	112	920*	112	920*	Requesting publicati Examiner action	on of SIR prior to	
1. BASIC FILING FEE	113	1,840	11	1,840		ion of SIR after Examiner	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee	115	110	215	55	Extension for reply v	vithin first month	
Code (\$) Code (\$)	116	390	216	195	Extension for reply v		
101 710 201 355 Utility filing fee 710	117	890	217	445	Extension for reply v		
106 320 206 160 Design filing fee 107 490 207 245 Plant filing fee	118	1,390		695	Extension for reply v		
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	128	1,890		945	Extension for reply v		
114 150 214 75 Provisional filing fee	119	310	219	155	Notice of Appeal		
	120	310	220	155	Filing a brief in supp	oort of an appeal	
SUBTOTAL (1) \$	121	270	221	135	Request for oral hea	, ,	
2. EXTRA CLAIM FEES Fee from	138			1,510		a public use proceeding	
Extra Claims below Fee Paid	1	1,510		-	Petition to revive - u		
Total Claims 18 -20**= 0 X 0 = 0	140	110	240	55			
Independent 2 - 3**= 0 × 0 = 0	141	1,240		620	Petition to revive - u		
Claims Multiple Dependent =	142	1,240		620	Utility issue fee (or r	reissue)	
	143	440	243		Design issue fee		
	144	600	244	300	Plant issue fee		
	122	130	122		Petitions to the Con		
the state of the s	123	50	123			provisional applications	
**or number previously paid, if greater, For Reissues, see below Large Entity Small Entity	126	240	126	240		mation Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each pat (times number of pr	tent assignment per property roperties)	
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission (37 CFR 1.129(a))	after final refection	
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 **Reissue independent claims	149	710	249	355	,	invention to be examined	
over original patent		Othe	r fee (specify	` ''		
110 18 210 9 **Reissue claims in excess of 20 and over original patent				specify			
			, ,	,	,	3-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	٠
QUIDTOT 1 (5) (4) 2	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
SUBTOTAL (2) (\$) 0							
SUBMITTED BY						Complete (if applica	able)
Typed or							
Printed Name Elmer A. Klavetter	Printed Name Elmer A. Klavetter Reg. Number 42,743					42,743	

Date

1/17/01

Deposit Account

User ID

REQUEST AND CERTIFICATION UNDER

Title Method for Die Design and Powder Pressing

35 U.S.C. 122(b)(2)(B)(i) Atty Docket Number SD6641/S95450

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

Elm A. Klereth
Signature

Elmer A. Klavetter
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Application may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents Washington, DC 20231.